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Applicants:

Lawrence M. Lubbers et al.

Serial No.:

10/620,932

Filed:

July 16, 2003

**Examiner:** 

Unknown

Group Art Unit:

3732

Confirmation No.: 8887

For:

APPARATUS AND METHODS FOR SECURING TENDONS

OR LIGAMENTS TO BONE

Atty. Docket No.: TTL-04B

Cincinnati, Ohio 45202

November 3, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

# INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of candor and good faith imposed by 37 C.F.R. §1.56 and means of complying therewith according to 37 C.F.R. §§1.97 and 1.98, the references listed on the attached Form PTO-1449 are called to the attention of the Examiner in connection with the above-identified patent application. Copies of the cited references have already been supplied

in connection with U.S. Patent Application Ser. No. 09/969,947 (now pending). The present application is a divisional of Serial No. 09/969,947 which is a continuation-in-part of PCT Serial No. PCT/US99/24098 (expired) which is a continuation-in-part of Serial No. 08/928,866 (now U.S. Patent No. 6,083,244) and claims the benefit thereof under 35 U.S.C. § 120. Therefore, under 37 C.F.R. § 1.98(d) copies of the cited references need not be provided herewith. If additional copies of these references are desired, please contact the undersigned and they will be forwarded immediately.

The Examiner is urged to consider all of the cited documents and to make an independent evaluation of the teachings and materiality of each.

Applicants do not believe that any fees are due in connection with this submission. However, if such petition is due or any fees are necessary, the Commissioner may consider this to be a request for such and charge any necessary fees to deposit account 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

Kevin G. Roone

Reg. No. 36,330

2700 Carew Tower 441 Vine Street Cincinnati, OH 45202 (513) 241-2324 K:\TTL\04B\ids.wpd MODIFIED INFO

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. TTL-04B

SERIAL NO. 10/620,932

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT Lawrence M. Lubbers et

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FILING DATE

GROUP 3732

(Use several sheets if necessary)

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL			PATENT NUMBER						ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.A	R	е	3	6	2	8	9	8/1999	Le et al.	606	232	
	A.B	2	2 0 7 5 5 0 8				0	8	3/1937	Davidson			
	A.C	2					9	3	5/1947	Gardner	128	335	
	A.D	2	2 4 7 2 0 0 9				0	9	5/1949	Gardner	128	335	
	A.E	2	2 4 8 9 8 7 0			0	11/1949	Dzus	606	73			
	A.F	2			8/1956	Pierce							
	A.G	3	1	2	3	0	7	7	3/1964	Alcamo	606	228	
	A.H	3	4	8	9	1	4	3	1/1970	Halloran			
	A.I	3	3 6 6 4 3 4 5		5/1972	Dabbs		<u> </u>					
	A.J	3	3 7 1 6 0 5 8		2/1973	Tanner, Jr.	128	337					
	A.K	4	4 3 0 9 9 8			8	2/1984	Harvey et al.	128	335			

# FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
A.L	3227984 A1	2/1984	DE	Add		
A.M	19840881	3/2000	DE			
A.N	1810800	6/1970	DT			
A.O	0535802	4/1993	EP			
A.P	0092334	10/1983	EP			
A.Q	0478949 A1	4/1992	EP			

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

ı		
	A.R	L. Gordon et al., Flexor Tendon Repair Using a Stainless Steel Internal Anchor, Article, The Journal of Hand Surgery, Vol. 23B N. 1, February 1998
	A.S	L. Gordon et al., Flexor Tendon Repair Using a Stainless Steel External Splint, Article, Journal of Hand Surgery, Vol. 24B, No. 6, December 1999
	A.T	Dietmar H. Wittmann, <u>Prosthesis for Abdominal Surgery</u> , U.S. Patent Publication No. 2002/O029063A1, Published on March 7, 2002

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### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		E	PA	TEN	NT N	IUM	IBEI	₹	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
_	B.A	4	5	4	9	5	4	5	10/1985	Levy	606	223	
	B.B	4	5	8	5	4	5	8	4/1986	Kurland	623	13.17	
	B.C	4	5 9 0 9 2 8				2	8	5/1986	Hunt et al.			
	B.D	4	5 9 2 3 4 6				4	6	6/1986	Jurgutis	128	92	
	B.E	4	4 6 3 7 3 8 0				8	0	1/1987	Orejola	128	334	
	B.F	4	<del></del>			8	2/1987	Nastari et al.					
.=	B.G	4	7	2	3	5	4	8	2/1988	Lalonde	128	335	
	в.н	4	7	5	0	4	9	2	6/1988	Jacobs	606	230	
	B.I	4	4 7 9 6 6 1 2		1/1989	Reese							
	B.J	4	4 8 3 2 0 2 6		5/1989	Jones							
	B.K	4	8 7 0 9 5 7			7	10/1989	Goble et al.	128	92			

### FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
B.L	2164562	3/1986	GB			
B.M	WO 97-07744	3/1997	РСТ			
B.N	WO 00/49983	8/2000	PCT			
В.О						
В.Р						
B.Q						

# OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

B.R	Daniel Jacobs, Multi-Point Tension Distribution System Device and Method of Tissue Approximation Using that Device to Improve Wound Healing, U.S. Patent Publication No. 2002/O173807A1, Published on 11/21/O2
B.S	
В.Т	

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		4	9	4	╁				9/1990	Watanabe	622	12.42		
·	C.D	4	9	5	5	9		0		Bolesky	623	13.13		
	C.E	4	9	7	8			7	12/1990	Hizarov				
	C.F	4	9	7	9	9	5	6	12/1990	Silvestrini	623	13		
·	C.G	C.H 5 0 0 6 0 2 3				5	1	1/1991	Paulos et al.	606	72			
	C.H					2	3	4/1991	Kaplan	411	17			
	C.I 5 0 4 1 1 2 9			9	8/1991	Hayhurst et al.	606	232						
C.J		5 0 5 3 0 4		4	7	10/1991	Yoon	606	223					
C.K 5 0					1	2	8	3	10/1991	Silvestrini 623		13		
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### July 16, 2003 3732 **U.S. PATENT DOCUMENTS** ISSUE **EXAMINER** FILING DATE IF APPROPRIATE INITIAL PATENT NUMBER DATE **PATENTEE CLASS SUBCLASS** 5 2 5 5 8 0 11/1993 D.A Li et al. 5 6 9 9 0 12/1993 D.B Barrett et al. 128 4 2 5 9 0 9 12/1993 D.C 6 8 Hayhurst et al. 5 3 2 9 6 D.D 0 0 4/1994 Martins et al. D.E 5 9 2 5/1994 Welch 3 0 9 128 898 5 3 6 3 2 8/1994 D.F Ruff 5 5 0 5 D.G 10/1994 Lewis et al. 606 152 5 3 3 4 1/1995 D.H 8 0 3 Torrie et al. 606 104 5 9 3 8 8 3 1/1995 213 D.I 606 Wholey 5 3 9 4 3/1995 5 3 D.J Miller et al. 2 5 4 5 3 5/1995 232 D.K Marlowe 606 FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS **DOCUMENT PUBLICATION COUNTRY OR TRANSLATION NUMBER** DATE PATENT OFFICE (YES/NO) **CLASS** SUBCLASS D.L D.M D.N D.O D.P D.Q OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication) D.R D.S D.T **EXAMINER** DATE CONSIDERED

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Sheet 5 (E) of 10

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### July 16, 2003 3732 **U.S. PATENT DOCUMENTS EXAMINER** ISSUE FILING DATE INITIAL IF APPROPRIATE PATENT NUMBER DATE CLASS PATENTEE SUBCLASS 141 5 6 | 9 9 E.A 5/1995 606 Klein et al. 139 5 5 E.B 6/1995 606 Brotz 228 2 5 8 E.C 6 4 3 6/1995 29 Bartky 516 5 3 3 6 0 E.D 7/1995 Schmid et al. 433 173 5 6 2 E.E 11/1995 O'Donnell, Jr. 606 228 5 5 2 2 E.F 12/1995 Trott 606 232 5 E.G 0 0 3/1996 Feagin et al. 5 5 10 3 5 5 E.H 4/1996 Li 72 606 5 7 7 7 5 0 5 E.I 4/1996 Ger et al. 606 216 5 2 0 E.J 5 0 0 5/1996 Beyar et al. 606 139 2 0 5 5 6 9 E.K 5/1996 Branch FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS **DOCUMENT PUBLICATION COUNTRY OR TRANSLATION NUMBER** DATE PATENT OFFICE **CLASS** SUBCLASS (YES/NO) E.L E.M E.N E.O E.P E.Q OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication) E.R E.S E.T **EXAMINER** DATE CONSIDERED

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	G.A	5	6	4	Т	3	2	0	7/1997	Lower et al.	606	232			
* *************************************	G.B	5	6	6	2	7	1	4	9/1997	Charvin et al.	623	15			
	G.C 5 6 6 9 9 1				1	7	9/1997	Sauer et al.	606	139					
	G.D 5 6 8 1 3 5 2					3	5	2	10/1997	Clancy, III et al.	606	232			
	G.E 5 6 9 0 6 3 2						3	2	11/1997	Schwartz et al.	606	73			
	G.F	5	7	0	7	3	9	4	1/1998	Miller et al.	606	232			
	G.G	5	7	0	7	3	9	5	1/1998	Li	606	232			
	G.H	5 7 2 0 7 6 5 2							2/1998	Thal					
	G.I	5 7 2 3 0 0 8							3/1998	Gordon	623	13			
	G.J 5 7 2 3 0 0 9							9	3/1998	Frechet et al.	623	15			
G.K 5 7 2 8 1 3 6								6	3/1998	998 Thal 606 232					
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	H.A	5	7	2	8	1	3	5	3/1988	Bregan et al.		606	228		
	Н.В	5	7	5	5	0	6	5	5/1998	Sorkin		52	223.13	·	
	H.C	5	7	8	2	8	4	4	7/1998	Yoon et al.		606	139		
	H.D	5 7 9 7 9 1 3						3	8/1998	Dambreville et al.		606	72		
	H.E	5 8 0 0 5 4 4 9/1998							9/1998	Demopulos et al.		623	13		
	H.F	5 8 1 0 8 5 1 9/1998							9/1998	Yoon	.,,,,,,,,,	606	148		
	H.G	5 8 2 4 0 0 8 10/1998 Bolduc								Bolduc et al.		606	43		
	н.н	5 8 9 1 1 6 8 4/1999 Tha								Thal		606	232		
	H.I	1 5 8 9 7 5 9 1 4/1999								Kobayashi		623	13.11		
	H.J	H.J 5 9 1 6 2 2 4 6						4	6/1999 Esplin			606	151		
	H.K 5 9 1 6 2 2 4 6/1999							4	6/1999	Esplin		606	151		
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	I.A	5	9	5	1	5	9	0	9/1999	Goldfarb	606	232	
	I.B	<del></del>					4	7	9/1999 Clark		606 216		_
	I.C	5	<del>- - - - - - - - - - - - - - - - - - - </del>						10/1999	Bolduc et al.	606	142	
	I.D	5						1	10/1999	Yoon	606	139	
	I.E	5	9	8	0	5	5	7	11/1999	Iserin et al.	606	220	
	I.F	6	0	7	4	4	0	9	6/2000	Goldfarb	606	232	
	I.G	6	0	8	3	2	4	4	7/2000	Lubbers et al.	606	232	
	I.H	6	1	0	2	9	4	7	8/2000	Gordon	623	13.11	
	1.1	6	1	0	6	5	5	6	8/2000	Demopulos et al.	623	13.16	
	I.J	6	1	2	9	7	6	2	10/2000	Li	623	13.11	
	I.K	6	1	3	2	4	4	2	10/2000	Ferragamo et al.	606	151	

### FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

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	J.A	6		<b>1</b>				9	11/2000	Li	606	232		
	J.B	6	1				9	6	1/2001	Wellisz et al.	606	69		
	J.C	6		9	6	6	5	6	10/2001	Bolduc et al.	606	213		
	J.D	6	3	0	6	1	5	9	10/2001	Schwartz et al.	606	232		
	J.E	6	4	4	7	5	3	5	9/2002	Jacobs et al.	606	215		
	J.F	6	4	8	5	5	0	3	11/2002	Jacobs et al.	606	215		
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